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| APPLICATION NO.       | FI   | LING DATE  | FIRST NAMED INVENTOR | A          | TTORNEY DOCKET NO.    | CONFIRMATION NO. |  |
|-----------------------|------|------------|----------------------|------------|-----------------------|------------------|--|
| 10/606,069            | (    | 06/25/2003 | Zvonimir Gabric      |            | P03,0217              | 1618             |  |
| 26574                 | 7590 | 05/26/2004 |                      | Γ.         | EXAMINER              |                  |  |
| SCHIFF HARDIN, LLP    |      |            |                      | NHU, DAVID |                       | DAVID            |  |
| PATENT D<br>6600 SEAR |      |            |                      | Г          | ART UNIT              | PAPER NUMBER     |  |
| CHICAGO,              |      | •          |                      |            | 2818                  |                  |  |
|                       |      |            |                      | D/         | ATE MAILED: 05/26/200 | 4                |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | Application No.   | Applicant(s)   |          |
|---|---|--|----------|
| Office Action Occurrence  | 10/606,069 GABRIC ET AL.  |  |          |
| Office Action Summary   | Examiner  | Art Unit   |          |
|   | David Nhu   | 2818   | ·        |
| The MAILING DATE of this communication a Period for Reply   | ppears on the cover sheet wi  | th th correspondenc address  |          |
| A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).  | N. 1.136(a). In no event, however, may a re<br>eply within the statutory minimum of thirt<br>of will apply and will expire SIX (6) MON<br>ute, cause the application to become AB | eply be timely filed  (30) days will be considered timely.  FHS from the mailing date of this communic  ANDONED (35 U.S.C. § 133). | ation.   |
| Status  |   | •  |          |
| 1) Responsive to communication(s) filed on 24   | January 2004  |  |          |
| 2a) This action is <b>FINAL</b> . 2b) ⊠ TI  | nis action is non-final.  |  |          |
| 3) Since this application is in condition for allow   | vance except for formal matte   | ers, prosecution as to the ment  | s is     |
| closed in accordance with the practice unde   | r <i>Ex parte Quayl</i> e, 1935 C.D   | . 11, 453 O.G. 213.  |          |
| Disposition of Claims   |   | ,  |          |
| 4) Claim(s) is/are pending in the applica   | tion.   |  |          |
| 4a) Of the above claim(s) is/are withd  |   |  |          |
| 5) Claim(s) is/are allowed.   |   | er e   |          |
| 6) Claim(s) is/are rejected.  |   | •  | * **     |
| 7) Claim(s) is/are objected to.   |   |  |          |
| 8) Claim(s) <u>1-24</u> are subject to restriction and/o  | or election requirement.  |  | •        |
| Application Papers  | *   |  | ,        |
| 9) The specification is objected to by the Exami  | ner.  |  |          |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ a  |   | by the Examiner.   |          |
| Applicant may not request that any objection to the   | ne drawing(s) be held in abeyan   | ce. See 37 CER 1.85(a).  |          |
| Replacement drawing sheet(s) including the corr   | ection is required if the drawing(  | s) is objected to. See 37 CFR 1.12   | 21(d).   |
| 11)☐ The oath or declaration is objected to by the  | Examiner. Note the attached   | Office Action or form PTO-152  | 2.       |
| Priority under 35 U.S.C. § 119  | 1   | •  |          |
| 12) Acknowledgment is made of a claim for forei   | an priority under 35 U.S.C. §   | 119(a)-(d) or (f).   |          |
| a) ☐ All b) ☐ Some * c) ☐ None of:  |   |  |          |
| 1. Certified copies of the priority docume  | ents have been received.  | •  |          |
| 2. Certified copies of the priority docume  | ents have been received in A  | pplication No  | <i>2</i> |
| <ol><li>Copies of the certified copies of the present the present</li></ol> | riority documents have been   | received in this National Stage  |          |
| application from the International Bure   | eau (PCT Rule 17.2(a)).   | •  |          |
| * See the attached detailed Office action for a l   | ist of the certified copies not   | received.  |          |
|   | <i>∞</i>  | ani Rla  |          |
| Attachment(s)   |   |  |          |
| 1) Notice of References Cited (PTO-892)   |   | ummary (PTO-413)   |          |
| <ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0</li> </ul>   | — — — — — — — — — — — — — — — — — — —   | )/Mail Date  Iformal Patent Application (PTO-152)  |          |
| Paper No(s)/Mail Date   | 6) Other:   | •  |          |

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I: Claims 1-16, draw to a method for fabricating microstructures, classified in class 438, and subclass 700.

Group II: Claims 17-24, draw to an arrangement of microstructures, classified 257, and subclass 396.

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by the processes materially different from those of the group II invention. For example, in claim 1, a method having the steps of: providing a substrate having a patterning layer; forming a regular arrangement of closed cavities in the patterning layer with adjacent cavities being separated from one another by partitions; opening selected cavities in which microstructures are intended to be produced; removing at least a portion of the partitions situated between adjacent opened cavities in order to form trenches extending over at least two cavities; and introducing a material into the trenches in order to fabricate the microstructures.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Art Unit: 2818

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

5. Any inquiry concerning this communication on earlier communications from the examiner should be directed to David Nhu, (571)272-1792. The examiner can normally be reached on Monday-Friday from 7:30 AM to 5:00 PM.

The examiner's supervisor, David Nelms can be reached on (571)272-1787.

The fax phone number for the organization where this application or proceeding is assigned is (703)872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956

David Nhu

May 20, 2004

Davi Den